# **FY 2011 UWP Core Submittals**

| <u>Table of Contents</u>  |    |
|---|----|
| CMAP  |    |
| Congestion Management Process                                   | 2  |
| Information Technology Management                               | 7  |
| GO TO 2040  | 11 |
| GO TO 2040 Implementation: Local Infrastructure                 | 14 |
| GO TO 2040 Implementation: Policy Environment                   | 18 |
| GO TO 2040 Implementation: Regional Infrastructure              | 23 |
| Transportation Improvement Program                              | 27 |
| City of Chicago   |    |
| City of Chicago Transportation Planning and Programming         | 30 |
| Council of Mayors   |    |
| Subregional Transportation Planning, Programming and Management | 37 |
| CTA   |    |
| Program Development   | 43 |
| Metra   |    |
| Program Development   | 46 |

| Project Title  | Congestion Management Process |
|--|-------------------------------|
| Sponsoring Agency  | СМАР                          |
| FHWA/FTA<br>Amount Requested   | \$716,775/895,969             |
| Local Match Amount   | \$179,194/0                   |
| Total Project Cost (Local Match<br>Amount must be at least 20% of<br>Total Project Cost) | \$895,969/895,969             |

#### **Core Projects Proposal Form**

State Fiscal Year (July 1 2010 - June 30, 2011)

#### **Description and Justification**

**Brief Description:** This program addresses the need to effectively manage the region's transportation system. The management and operational strategies developed will include intelligent transportation systems, freight analysis and planning, bicycle and pedestrian policies, transportation system performance monitoring, data collection and monitoring, and the creation of a Regional Transporation Operations Coalition (RTOC), a new institutional forum to address regional operations.

#### Major Tasks (up to 20)

- 1. Regional Transportation Operations Coalition: The Regional Transportation Operations Coalition (RTOC) will establish an institutional forum and structure where regional operations can be addressed across jurisdictional boundaries to improve transportation system performance. RTOC would encompass all the aspects of transportation management and operations in the northeastern Illinois region. The coalition would help advocate for the collaboration and coordination in: regional data archiving and system monitoring; traffic signalization improvement, including transit signal priority, as appropriate; freight/intermodal management; arterial and freeway management; cooperative funding; construction coordination; innovative operations project identification; and bottleneck identification and elimination. Specific RTOC endeavors for 2011 include "CREATE for Trucks" program planning and implementation, creation of the regional transportation data archive, and working toward a regional or state-wide advanced traveler information system.
- 2. Transportation System Performance Monitoring. This project supports regional transportation system data collection and analysis in support of the Congestion Management Process. The project also provides data input for regional transportation performance measures included in the Indicators Project.
- 3. Congestion Management Strategy. In cooperation with our partners, this project identifies, evaluates, and implements, as appropriate, strategies to address regional congestion. The project provides primary input for the Congestion Management Process. This element will also include the promotion of best practices to reduce congestion in metropolitan Chicago, consistent with the GO TO 2040 Plan, focusing on actions local communities can take to improve transportation system performance.
- 4. Intelligent Transportation System Planning. This element supports regional Intelligent Transportation Systems (ITS) implementation within the metropolitan transportation planning process. ITS facilitates more efficient use of transportation resources by providing information on incidents, congestion, and other operations characteristics. ITS is used for both transportation planning and daily operations

#### **Core Projects Proposal Form**

State Fiscal Year (July 1 2010 - June 30, 2011)

# Core Justification: How are the tasks and products for this project aligned with core MPO responsibilities? Does it serve to close any existing gaps in the process?

The Congestion Management Process is a core MPO activity.

#### Is this project a continuation of previous work? If so, please explain.

Yes, it is an ongoing program.

#### Is this project regional in scope? Please explain.

The Congestion Management Process is regional in scope, since congestion affects urban and suburban sections of the area. Looking to the future, good planning will reduce future congestion as additional rural areas are developed

#### Who will benefit from the interim or final products of this project?

All travelers will benefit from improved transportation system performance. Economic benefits will also acrue to businesses and their customers as shipping delays are reduced.

#### What is the source of funds for the local match portion of this project?

Comprehensive Regional Planning Funds or IDOT. If state funds are not available, soft match will be identified for the project.

| Products and Completion Schedule  | Products and Completion Schedule |                 |  |
|---|----------------------------------|-----------------|--|
| Product   | Product Type                     | Completion Date |  |
| RTOC: Create Forum for Partner Agencies to Collaborate on Operations- Related Projects. Suggested projects include multi-modal signal timing issues, including transit priority, arterial incident management, and advanced traveler information systems  | Outside distribution             | Ongoing         |  |
| Performance Monitoring: Prepare Reports of Transportation System Performance and related transportation datasets for inclusion in the indicators project. Data topics include congestion, reliability, safety, VMT, accessibility for people with disabilities, on-time performance, travel choices, maintenance and operations | Outside distribution             | June 2011       |  |
| Congestion Management Strategy: Prepare materials to explain and promote congestion management strategies for local communities   | In-house                         | June 2011       |  |
| Congestion Management Strategy: Prepare research reports on congestion management strategies for continued consideration by MPO stakeholders and partners   | In-house                         | June 2011       |  |
| RTOC: Hold bi-monthly or quarterly meetings   | In-house                         | Ongoing         |  |
| RTOC: Annual Report outlining RTOCs accomplishments and upcoming objectives.  | Outside distribution             | June 2011       |  |
|   |                                  |                 |  |
|   |                                  |                 |  |

| Expense Breakdown                              |           |  |
|--|-----------|--|
| Staff (including overhead) Cost                | \$877,569 |  |
| Total Person Months                            | 66        |  |
| Consultant Cost                                | \$0       |  |
| Other Costs                                    | \$18,400  |  |
| Total Project Cost                             | \$895,969 |  |
| Please specify the purpose of consultant costs |           |  |
| Please specify the purpose of other costs      |           |  |
| Operating and Commodities expenses             |           |  |

#### **Core Projects Proposal Form**

State Fiscal Year (July 1 2010 - June 30, 2011)

| Project Title  | Information Technology Management |
|--|-----------------------------------|
| Sponsoring Agency  | СМАР                              |
| FHWA/FTA<br>Amount Requested   | \$1,056,018/1,320,023             |
| Local Match Amount   | \$264,005/0                       |
| Total Project Cost (Local Match<br>Amount must be at least 20% of<br>Total Project Cost) | \$1,320,023/1,320,023             |

#### Description and Justification

**Brief Description:** This program includes the design, acquisition, deployment, and management of computing, telecommunications, and data resources at CMAP. Under this program, staff will maintain and update the internal infrastructure necessary to generate robust transportation data dissemination applications, documentation of data library management practices, content management systems for transportation datasets, and a query interface and file transfer protocol to permit analysis and visualization of data.

#### Major Tasks (up to 20)

- 1. This program includes the design, acquisition, deployment, and management of computing, telecommunications, and data resources at CMAP. Under this program, staff will maintain and update the IT infrastructure necessary for staff to develop the long range plan, maintain model development applications and web based data dissemination applications.
- 2. Perform System Administration and computer staff support through management and maintenance of hardware and software for all CMAP computer systems. Assist staff in the use of computer resources, procurement of computer-related items, supplies, and equipment, including maintenance contracts for computer resources. Assist in the maintenance, development and enhancement of computer procedures that support CMAP administrative functions where support from original vendors is not available.
- 3. Data Center management and workstation support includes the planning, monitoring, and maintenance of server room space and facilities along with the procurement and maintenance of CMAP computer hardware and application software.
- 4. Business continuity implementation includes the design, maintenance and development of a key organizational infrastructure functions at a remote location.

#### **Core Projects Proposal Form**

State Fiscal Year (July 1 2010 - June 30, 2011)

# Core Justification: How are the tasks and products for this project aligned with core MPO responsibilities? Does it serve to close any existing gaps in the process?

Maintenance of internal infrastructure and the web environment is vital to making data elements of the TIP, Congestion Management Process, the Long Range Transportation Plan, and other vital transportation data accessible to transportation professionals, other planners and policy analysts, and the general public.

In addition to external operations, internal CMAP analytical, administrative, and financial applications are necessary to support core business operations such as; email, Human Resources and Accounting systems.

#### Is this project a continuation of previous work? If so, please explain.

Yes, IT Management is core to CMAP's ability to maintain internal infrastructure and has been ongoing.

#### Is this project regional in scope? Please explain.

IT Management allows CMAP to engage in regional planning activities.

#### Who will benefit from the interim or final products of this project?

External partners, who benefit from the materials, data, and analysis that CMAP disseminates.

#### What is the source of funds for the local match portion of this project?

Comprehensive Regional Planning Funds or IDOT. If state funds are not available, soft match will be identified for the project.

| Products and Completion Schedule   |                      |                 |
|--|----------------------|-----------------|
| Product  | Product Type         | Completion Date |
| Functional Interface Between Agency<br>Workstations, Internal Storage Area<br>Network, and CMAP Web services | In-house             | Ongoing         |
| Office Technology Systems  | In-house             | Ongoing         |
| Wiki/CMS Intranet for Internal Network   | In-house             | Ongoing         |
| Support of Web-Based Data<br>Dissemination Applications  | Outside distribution | Ongoing         |
| Support of Model Development<br>Applications   | Outside distribution | Ongoing         |
| Support of GIS Applications and<br>Databases   | Plan/Program         | Ongoing         |
| Business Continuity planning   | In-house             | Ongoing         |
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### **Core Projects Proposal Form**

State Fiscal Year (July 1 2010 – June 30, 2011)

| Expense Breakdown  |             |  |
|--|-------------|--|
| Staff (including overhead) Cost  | \$530,823   |  |
| Total Person Months  | 48          |  |
| Consultant Cost  | \$505,000   |  |
| Other Costs  | \$284,200   |  |
| Total Project Cost   | \$1,320,023 |  |
| Please specify the purpose of consultant costs   |             |  |
| IT consultants assist in the design, maintenance and monitoring of the CMAP computer system - \$400,000; Web support - \$75,000; Finance server support - \$30,000 |             |  |
| Please specify the purpose of other costs  |             |  |

Operating and commodities expense; Software maintenance - \$200,000; Hardware and software

purchases - \$80,000

#### **Core Projects Proposal Form**

State Fiscal Year (July 1 2010 - June 30, 2011)

| Project Title  | GO TO 2040        |
|--|-------------------|
| Sponsoring Agency  | CMAP              |
| FHWA/FTA<br>Amount Requested   | \$655,538/819,422 |
| Local Match Amount   | \$163,884/0       |
| Total Project Cost (Local Match<br>Amount must be at least 20% of<br>Total Project Cost) | \$819,422/819,422 |

#### Description and Justification

**Brief Description:** This project fulfills the federal requirement for a long range transportation plan as well as the state requirement for an integrated land use and transportation plan.

#### Major Tasks (up to 20)

- 1. Continue public and stakeholder engagement on draft plan (begins in FY 2010) and modify plan as necessary based on comments.
- 2. Develop materials to communicate plan recommendations and priorities to the general public, elected officials, and other key stakeholder groups.
- 3. Receive approval from Board and MPO Policy Committee for GO TO 2040.
- 4. Complete graphic design and release final plan and supporting documents.
- 5. Initiate implementation.

# Core Justification: How are the tasks and products for this project aligned with core MPO responsibilities? Does it serve to close any existing gaps in the process?

This plan is the long range transportation plan and will comply with all relevant federal requirements. CMAP will facilitate the participation of elected officials, agency partners, residents and interest groups into the transportation and comprehensive planning processes.

#### Is this project a continuation of previous work? If so, please explain.

Yes. The GO TO 2040 process began in 2007.

#### Is this project regional in scope? Please explain.

Yes. GO TO 2040 is a comprehensive plan for the 7-county Chicago metropolitan area.

#### Who will benefit from the interim or final products of this project?

Targets for the plan's policy recommendations include local governments, federal and state agencies, RTA and the transit service boards, the business community, civic and non-profit organizations, and universities.

#### What is the source of funds for the local match portion of this project?

Comprehensive Regional Planning Funds or IDOT. If state funds are not available, soft match will be identified for the project.

| Products and Completion Schedule       |                      |                 |
|--|----------------------|-----------------|
| Product                                | Product Type         | Completion Date |
| GO TO 2040 Final Plan                  | Plan/Program         | 10/31/2010      |
| Communication Materials for GO TO 2040 | Outside distribution | 6/30/2010       |
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| Expense Breakdown   |           |  |
|---|-----------|--|
| Staff (including overhead) Cost                                 | \$628,922 |  |
| Total Person Months   | 44        |  |
| Consultant Cost   | \$60,000  |  |
| Other Costs   | \$130,500 |  |
| Total Project Cost  | \$819,422 |  |
| Please specify the purpose of consultant costs                  |           |  |
| Strategic communications  |           |  |
| Please specify the purpose of other costs                       |           |  |
| Operating and commodities (meeting expenses, printing, postage) |           |  |

#### **Core Projects Proposal Form**

State Fiscal Year (July 1 2010 – June 30, 2011)

| Project Title  | GO TO Implementation: Local Infrastructure |
|--|--|
| Sponsoring Agency  | CMAP                                       |
| FHWA/FTA<br>Amount Requested   | \$1,452,649/1,815,811                      |
| Local Match Amount   | \$363,162/0                                |
| Total Project Cost (Local Match<br>Amount must be at least 20% of<br>Total Project Cost) | \$1,815,811/1,815,811                      |

#### **Description and Justification**

**Brief Description:** GO TO 2040 supports the efforts of local governments to improve livability within their communities and to encourage a future pattern of more compact, mixed-use development that focuses growth where transportation infrastructure already exists. The plan will recommend that local governments pursue opportunities for development of this type, while recognizing that the interpretation and application of these concepts will vary by community.

#### Major Tasks (up to 20)

- 1. Transportation and Land Use: Provide technical assistance to local governments regarding planning and implementation of reinvestment strategies in transportation and land use.
- 2. Transportation and Land Use: Bicycle and Pedestrian planning- in cooperation with our partners, this project identifies, evaluates, and implements, as appropriate, strategies to facilitate walking and bicycling in the region, including for access to transit.
- 3. Transportation and Land Use: Strategy research and promotion of Transit Oriented Development (TOD) opportunities.
- 4. Transportation and Land Use: Strategy research on local transportation, land use, and housing issues.
- 5. Transportation and Land Use- Research Model Ordinances and Innovative Regulatory Mechanisms
- 6. Transportation and Land Use- Provide assistance using Centers Toolkit, Return on Investment, and Corridor Development Initiative tools.
- 7. Resource Conservation: Strategy research and technical assistance on retrofits of existing infrastructure.
- 8. Resource Conservation: Public Information and Education.
- 9. Resource Conservation: Research on model ordinances.
- 10. Agriculture and Food Policy: Convene experts, conduct research and analysis and provide technical assistance, as it relates to transportation and land use.

#### **Core Projects Proposal Form**

State Fiscal Year (July 1 2010 - June 30, 2011)

## Core Justification: How are the tasks and products for this project aligned with core MPO responsibilities? Does it serve to close any existing gaps in the process?

As the agency responsible for developing the region's comprehensive plan, CMAP should play a major role in seeing that the main plan recommendations are implemented by federal, state and local government agencies and the private sector.

#### Is this project a continuation of previous work? If so, please explain.

CMAP has conducted strategy research in all of the task areas under this project. However, many of the implementation strategies and techniques for FY 2011 will be new.

#### Is this project regional in scope? Please explain.

Yes, although technical assistance to local governments will be highly targeted based on CMAP's staff capacity. All tasks under this project will involve targeted analysis, assistance and outreach to local governments in different parts of the region.

#### Who will benefit from the interim or final products of this project?

Local governments, private sector, general public.

#### What is the source of funds for the local match portion of this project?

Comprehensive Regional Planning Funds or IDOT. If state funds are not available, soft match will be identified for the project.

| Products and Completion Schedule   |                      |                 |
|--|----------------------|-----------------|
| Product  | Product Type         | Completion Date |
| Transportation and Land Use: Technical Assistance to Local Governments to Promote Reinvestment in Areas Served by Transportation Infrastructure. | Outside distribution | Ongoing         |
| Transportation and Land Use: Research and Disemmination and Model Ordinances and Codes   | Outside distribution | 6/30/2011       |
| Transportation and Land Use: Research and dissemination on barriers to reinvestment opportunities  | Outside distribution | 6/30/2011       |
| Transportation and Land Use: Technical Assistance on housing solutions   | Outside distribution | Ongoing         |
| Transportation and Land Use: Federal and State policy and legislative analysis   | In-house             | Ongoing         |
| Resource Conservation: Recommend updates to existing codes and ordinances.   | In-house             | Ongoing         |
| Resource Conservation: Public Information and Education  | Outside distribution | Ongoing         |
| Transportation and Land Use: Land Use,<br>Housing, and Economic studies to<br>support transportation improvements                                | Outside distribution | Ongoing         |
| Transportation aspects of agriculture and food policy: Convene Experts, Conduct Research and Analysis and Provide Technical Assistance           | Outside distribution | Ongoing         |

| Bicycle and Pedestrian Transportation<br>Planning: Implement 10 community Soles<br>and Spokes Workshops to explain how to<br>provide safe walkable and bikeable<br>communities. Implement 4 technical<br>Soles and Spokes Workshops to provide<br>training to engineers and planners for the<br>latest techniques in providing safe cycle<br>and pedestrian infrastructure. | Outside distribution | June 2011 |
|---|----------------------|-----------|
| Bicycle and Pedestrian Transportation<br>Planning: Prepare blog, web pages,<br>reports, and briefs to explain and<br>promote good practices for local<br>communities  | Outside distribution | June 2011 |
|   |                      |           |
|   |                      |           |

| Expense Breakdown               |             |  |
|---------------------------------|-------------|--|
| Staff (including overhead) Cost | \$1,762,411 |  |
| Total Person Months             | 156         |  |
| Consultant Cost                 | \$8,000     |  |
| Other Costs                     | \$45,400    |  |
| Total Project Cost              | \$1,815,811 |  |

| Please specify the purpose of consultant costs |
|--|
| Intern contract                                |
| Please specify the purpose of other costs      |
| Operating and commodities                      |

| Project Title  | GO TO 2040 Implementation: Policy Environment |
|--|---|
| Sponsoring Agency  | СМАР  |
| FHWA/FTA<br>Amount Requested   | \$2,952,545/3,690,681                         |
| Local Match Amount   | \$738,136/0                                   |
| Total Project Cost (Local Match<br>Amount must be at least 20% of<br>Total Project Cost) | \$3,690,681/3,690,681                         |

#### **Core Projects Proposal Form**

State Fiscal Year (July 1 2010 – June 30, 2011)

#### Description and Justification

**Brief Description:** GO TO 2040's approach in this area is to support activities that create a favorable policy environment for sustainable prosperity and regional job growth. Some of the major policy areas to be addressed in this program include transportation finance and tax policy, the relationship between transportation and the regional economy, data sharing, and intergovernmental coordination. A important role for CMAP is to address these broader policy issues by providing data and tracking key indicators, to be used to measure how well the plan is meeting its goals.

#### Major Tasks (up to 20)

- 1. Transportation Finance: Continued analysis on transportation revenue options, including federal and state MFT, VMT tax, congestion pricing, value capture for transit, and other innovative options for financing the system.
- 2. Transportation Finance: Coordinated outreach to partners and legislators.
- 3. Data Sharing: Regional Indicators Project- continued data acquisition, updating of indicators, and maintenance of Web site.
- 4. Data Sharing; Regional Indicators Project- Completion and launch of project with Web Data Services and Visualizations.
- 5. Data Sharing: Technical Assistance to Local Governments.
- 6. Data Sharing: Convening of stakeholder discussions about how public data should be formatted and made accessible.
- 7. Data Sharing: Web-based dissemination tools.
- 8. Data Sharing: User friendly search, query, and visualization products.
- 9. Data Sharing: Design and Implement a Web-based data exchange medium (data archive) for archived transportation data (resources include transportation operations data and RTAMS).
- 10. State and Local Tax Policy: Convene stakeholders and analyze state and local tax policy issues in terms of impacts on infrastructure, development decisions, and the regional economy.
- 11. Transportation and Economic Development: Continue to articulate the linkages between regional comprehensive planing and federal and state investment decisions.
- 12. Governmental Coordination: Continue to articulate the linkages between regional comprehensive planning and federal and state investment decisions.
- 13. Governmental Coordination: Convene experts and conduct analysis on opportunities for increased efficiencies in local government services.
- 14. CMAP's committee structure: staffing and related support
- 15. Other short-term policy analysis, as needed.
- 16. Other federal and state legislative analysis, as needed.

17.

#### **Core Projects Proposal Form**

State Fiscal Year (July 1 2010 - June 30, 2011)

# Core Justification: How are the tasks and products for this project aligned with core MPO responsibilities? Does it serve to close any existing gaps in the process?

As the agency reponsible for developing the region's comprehensive plan, CMAP should play a major role in seeing that the main plan recommendations are implemented by federal, state and local government agencies and the private sector.

#### Is this project a continuation of previous work? If so, please explain.

CMAP has conducted strategy research in all of the task areas under this project. However, many of the implementation strategies and techniques for FY 2011 will be new.

#### Is this project regional in scope? Please explain.

Yes. Policy areas in this project, including transportation finance, tax policy, data sharing and indicators, and transportation/economic development, affect residents and businesses across the 7-county region. CMAP's work in this area will be regional and include both the City and suburbs.

#### Who will benefit from the interim or final products of this project?

Residents, businesses, and local governments across the 7-county region.

#### What is the source of funds for the local match portion of this project?

Comprehensive Regional Planning Funds or IDOT. If state funds are not available, soft match will be identified for the project.

| Products and Completion Schedule   |                      |                 |
|--|----------------------|-----------------|
| Product  | Product Type         | Completion Date |
| Transportation Finance: Policy Briefs and Strategy Analysis on Topics including MFT, value capture, congestion pricing and other financing tools         | Outside distribution | Ongoing         |
| Transportation Finance: Coordinated<br>Outreach  | Outside distribution | Ongoing         |
| Regional Indicators Project: Website launch  | Outside distribution | Oct 2010        |
| Data Sharing: data acquisition, updating of indicators, web maintenance, Web-Based Disemmination Tools   | In-house             | Ongoing         |
| Data Sharing: Outreach to Local<br>Governments   | Outside distribution | Ongoing         |
| Data Sharing: User friendly search, query, and visualization products  | Outside distribution | Ongoing         |
| State and Local Tax Policy: Convene task force and continue strategy analysis  | In-house             | Ongoing         |
| Transportation and Economic Development- convene stakeholders, continue strategy analysis on issues of innovation and the regional economy and data gaps | Outside distribution | Ongoing         |
| Governmental Coordination: Policy Briefs and Strategy Analysis   | Outside distribution | Ongoing         |
| Staff CMAP's committee structure   | In-house             | Ongoing         |
| Legislative and Policy Analysis  | In-house             | Ongoing         |
|  |                      |                 |

| Expense Breakdown   |             |  |
|---|-------------|--|
| Staff (including overhead) Cost                                   | \$3,043,381 |  |
| Total Person Months   | 229         |  |
| Consultant Cost   | \$150,000   |  |
| Other Costs   | \$497,300   |  |
| Total Project Cost  | \$3,690,681 |  |
| Please specify the purpose of consultant costs                    |             |  |
| Local government liaison - \$50,000; Web management - \$100,000   |             |  |
| Please specify the purpose of other costs                         |             |  |
| Operating and commodities (includes data acquisition - \$350,000) |             |  |

#### **Core Projects Proposal Form**

State Fiscal Year (July 1 2010 – June 30, 2011)

| Project Title  | GO TO 2040 Implementation- Regional Infrastructure |
|--|--|
| Sponsoring Agency  | CMAP   |
| FHWA/FTA<br>Amount Requested   | \$2,226,751/2,783,439                              |
| Local Match Amount   | \$556,688/0  |
| Total Project Cost (Local Match<br>Amount must be at least 20% of<br>Total Project Cost) | \$2,783,439/2,783,439                              |

#### **Description and Justification**

**Brief Description:** Our region relies on a strong infrastructure system for its future prosperity and livability. GO TO 2040's overall approach in this area is to prioritize infrastructure investments, including both "gray" and "green" infrastructure, to gain the most long-term benefit. Prioritization requires building CMAP's modeling capacity to respond to an expanded array of recommended policy and planning strategies under consideration. It also requires CMAP's ability to maintain high quality data sets.

#### Major Tasks (up to 20)

- 1. Transportation Project Assistance: major capital project study assistance for implementing agencies.
- 2. Analytic Tools and Models: Implementation of multi-year strategic plan for advanced modeling at CMAP.
- 3. Analytic Tools and Models: Internal Forecasting Data-Socioeconomic Data Inventory
- 4. Analytic Tools and Models: Internal Forecasting Data- Transportation System Inventory
- 5. Analytic Tools and Models: Initial Forecasting Data- Land Use Inventory
- 6. Evaluation Criteria for Local and Regional Infrastructure Projects
- 7. Green Infrastructure: Accessibility Analysis and Evaluation Criteria
- 8. Other Policy Analysis as Related to Regional Infrastructure
- 9. Freight: Identify, assess and implement opportunities for corridor preservation
- 10. Freight: Identify and promote good practices to facilitate freight movements and mitigate impacts in a variety of land use and development environments.
- 11. Freight: Strategy analysis and performance measures.
- 12. Freight: Promote the Chicago region as a development center for freight tracking and freight data-sharing technologies, encourage private sector innovation

#### **Core Projects Proposal Form**

State Fiscal Year (July 1 2010 – June 30, 2011)

# Core Justification: How are the tasks and products for this project aligned with core MPO responsibilities? Does it serve to close any existing gaps in the process?

As the agency reponsible for developing the region's comprehensive plan, CMAP should play a major role in seeing that the main plan recommendations are implemented by federal, state and local government agencies and the private sector.

#### Is this project a continuation of previous work? If so, please explain.

CMAP has conducted strategy research in all of the task areas under this project. However, many of the implementation strategies and techniques for FY 2011 will be new.

#### Is this project regional in scope? Please explain.

Yes. Transportation project assistance for highway and transit projects is a service traditionally provided by CMAP for enhancing or expanding the network in various parts of the CMAP 7-county region. All data collection and modeling efforts are regional in scope. Analysis on freight infrastructure as well as green infrastructure also extends throughout the entire region.

#### Who will benefit from the interim or final products of this project?

Transportation implementers, state and local governments, private sector and business community, the general public.

#### What is the source of funds for the local match portion of this project?

Comprehensive Regional Planning Funds or IDOT. If state funds are not available, soft match will be identified for the project.

| Products and Completion Schedule   |              |                 |
|--|--------------|-----------------|
| Product  | Product Type | Completion Date |
| Transportation Project Assistance for Implementers and Documentation of methods and analyses   | In-house     | Ongoing         |
| Analytic Tools and Models: Work Plan,<br>Computer Code, Procedures,<br>Documentation   | In-house     | Ongoing         |
| Analytic Tools and Models: Internally developed datasets for modeling and analysis   | In-house     | Ongoing         |
| Analytic Tools and Models: Documentation for developers and users  | In-house     | Ongoing         |
| Evaluation Criteria for Transportation<br>and Other Infrastructure Projects and<br>Model Improvement                                       | In-house     | Ongoing         |
| Other Policy Analysis related to Regional Infratructure  | In-house     | Ongoing         |
| Freight Analysis and Planning: Freight<br>Indicators   | In-house     | June 2011       |
| Freight Analysis and Planning: Begin Implementation of Freight Planning Recommendations being developed and adopted in the GO TO 2040 Plan | In-house     | June 2011       |
| Continued analysis of Green Infratructure vision, analysis of park accessibility and prioritization of open space                          | In-house     | Ongoing         |
|  |              |                 |
|  |              |                 |

## **Core Projects Proposal Form**

State Fiscal Year (July 1 2010 – June 30, 2011)

| Expense Breakdown                              |             |  |
|--|-------------|--|
|  | ¢2 544 020  |  |
| Staff (including overhead) Cost                | \$2,544,039 |  |
| Total Person Months                            | 215         |  |
| Consultant Cost                                | \$200,000   |  |
| Other Costs                                    | \$39,400    |  |
| Total Project Cost                             | \$2,783,439 |  |
| Please specify the purpose of consultant costs | }           |  |
| Advanced Urban Model Development               |             |  |
| Please specify the purpose of other costs      |             |  |

Operating and commodities expense

#### **Core Projects Proposal Form**

State Fiscal Year (July 1 2010 – June 30, 2011)

| Project Title  | Transportation Improvement Program |
|--|------------------------------------|
| Sponsoring Agency  | СМАР                               |
| FHWA/FTA<br>Amount Requested   | \$999,556/1,249,445                |
| Local Match Amount   | \$249,889/0                        |
| Total Project Cost (Local Match<br>Amount must be at least 20% of<br>Total Project Cost) | \$1,249,445/1,249,445              |

#### Description and Justification

**Brief Description:** Assure all available transportation program funds are expended effectively and on a timely basis. Provide necessary support to project programmers. Assure all federal requirements are satisfied.

#### Major Tasks (up to 20)

- 1. Develop and update TIP and CMAQ.
- 2. Review federal register and other sources for regulatory changes.
- 3. Coordinate SIP budgets with IEPA.
- 4. ID projects and update TIP and EMME/2 networks, run MOBILE (or MOVES) model and apply results to travel demand model results.
- 5. Consult with federal and state regulatory agencies and assure that public participation, fiscal constraint and all other applicable federal and state regulations are met.
- 6. Track obligations and actively manage programs.
- 7. Track and analyze STP and CMAQ project status.
- 8. Two-way communication with local elected officials, planning liaisons, and other county, regional, state and national partners

Core Justification: How are the tasks and products for this project aligned with core MPO responsibilities? Does it serve to close any existing gaps in the process?

TIP is a core federal requirement.

Is this project a continuation of previous work? If so, please explain.

yes, the TIP is an ongoing activity.

Is this project regional in scope? Please explain.

yes, TIP projects cover all counties and modes.

Who will benefit from the interim or final products of this project?

All public and private sector entities.

What is the source of funds for the local match portion of this project?

Comprehensive Regional Planning Funds or IDOT. If state funds are not available, soft match will be identified for the project.

| Products and Completion Schedule         |                      |                 |
|--|----------------------|-----------------|
| Product                                  | Product Type         | Completion Date |
| TIP with modifications and/or amendments | Plan/Program         | 6/30/2011       |
| Active Program Management Reports        | Outside distribution | ongoing         |
| Obligation Report                        | Outside distribution | 11/1/2010       |
| Expenditure Reports                      | Outside distribution | ongoing         |
| Fiscal Marks                             | Outside distribution | ongoing         |
| Conformity Analysis                      | Outside distribution | 10/1/2010       |
| Conformity Analysis                      | Outside distribution | 3/1/2011        |
| Tier II Consultation                     | Outside distribution | ongoing         |
| Updated Conformity Documentation         | Outside distribution | 10/1/2010       |
| Review Regulatory Changes                | In-house             | ongoing         |
| Implementation of MOVES Model            | In-house             | 12/1/2011       |
| FFY 2011-2016 TIP                        | Outside distribution | 10/1/2010       |
| Enhanced TIP Reports                     | Outside distribution | ongoing         |
| Analysis of CMAQ Cost Revisions          | Outside distribution | ongoing         |
| Proposed FY 2012 CMAQ Program            | Outside distribution | 7/1/2011        |

| Expense Breakdown                              |             |  |
|--|-------------|--|
| Staff (including overhead) Cost                | \$1,218,445 |  |
| Total Person Months                            | 96          |  |
| Consultant Cost                                | \$0         |  |
| Other Costs                                    | \$31,000    |  |
| Total Project Cost                             | \$1,249,445 |  |
| Please specify the purpose of consultant costs |             |  |
| None   |             |  |
| Please specify the purpose of other costs      |             |  |
| Operating and commodities expenses             |             |  |

#### **Core Projects Proposal Form**

State Fiscal Year (July 1 2010 - June 30, 2011)

| Project Title  | City of Chicago Transportation Planning & Programming |
|--|---|
| Sponsoring Agency  | City of Chicago DOT                                   |
| FHWA/FTA<br>Amount Requested   | \$800,000   |
| Local Match Amount   | \$200,000   |
| Total Project Cost (Local Match<br>Amount must be at least 20% of<br>Total Project Cost) | \$1,000,000   |

#### Description and Justification

**Brief Description:** To support regional objectives by providing for the strategic participation of the City of Chicago in the region's transportation planning process including the development of the RTP and the TIP, by identifying and developing potential transportation projects and policies and to provide technical analysis and other requested information to agencies, elected officials and the general public. Such policy, funding and planning assistance facilitates the full and effective participation of the City of Chicago in the regional planning process.

#### Major Tasks (up to 20)

- 1. Surface Transportation Capital Improvement Program Assistance
- 2. Surface Transportation program Development
- 3. General Liaison
- 4. Technical Assistance and Studies
- 5. TIP Development and Monitoring
- 6. Additional Detail is provided in the accompanying addendum

#### **Core Projects Proposal Form**

State Fiscal Year (July 1 2010 – June 30, 2011)

# Core Justification: How are the tasks and products for this project aligned with core MPO responsibilities? Does it serve to close any existing gaps in the process?

- 1-TIP: Develop and monitor a fiscally constrained surface transportation capital improvement program that meets required standards and deadlines.
- 2-RTP: Assist the development of a regional comprehensive plan by developing and representing the City of Chicago's transportation plans and programs in the regional process.
- 3-UWP: Advance the goals and focus areas of this program through the participation of the City of Chicago.

#### 4-Public Involvement Plan: Assure public involvement at the project level

#### Is this project a continuation of previous work? If so, please explain.

This funds the on-going participation of the City of Chicago in the regional planning process

#### Is this project regional in scope? Please explain.

The City's participation in the regional planning process impacts the development of the RTP and the TIP and directly and significantly impacts the transportation network of northeastern Illinois

#### Who will benefit from the interim or final products of this project?

residents of and visitors to northeastern Illinois

#### What is the source of funds for the local match portion of this project?

City corporate funding

| Products and Completion Schedule        |                      |                 |  |
|---|----------------------|-----------------|--|
| Product                                 | Product Type         | Completion Date |  |
| Interaction with elected officials      | Outside distribution | June 30, 2011   |  |
| Interaction with public                 | Outside distribution | 6/30/2011       |  |
| Interaction with other agencies         | Outside distribution | 6/30/2011       |  |
| Capital Improvement Program             | Plan/Program         | 6/30/2011       |  |
| Planning Studies                        | In-house             | 6/30/2011       |  |
| Fiscally constrained TIP (CDOT portion) | Plan/Program         | 6/30/2011       |  |
| Data collection / database development  | Outside distribution | 6/30/2011       |  |
|   |                      |                 |  |
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| Expense Breakdown   |             |  |  |  |
|---|-------------|--|--|--|
| Staff (including overhead) Cost   | \$500,000   |  |  |  |
| Total Person Months   | 54          |  |  |  |
| Consultant Cost   | \$500,000   |  |  |  |
| Other Costs   | \$0         |  |  |  |
| Total Project Cost  | \$1,000,000 |  |  |  |
| Please specify the purpose of consultant costs  |             |  |  |  |
| to assist City staff by managing studies of proposed projects, programs and policies related to Chicago transportation infrastructure |             |  |  |  |
| Please specify the purpose of other costs   |             |  |  |  |

#### **Core Projects Proposal Form**

State Fiscal Year (July 1 2010 - June 30, 2011)

## ADDENDUM TO THE CITY OF CHICAGO'S APPLICATION FOR FY11 UWP CORE FUNDING

#### **Proposed FY11 Scope of Services**

#### I. Surface Transportation Capital Improvement Program Assistance

- a. As needed for the planning, programming and monitoring of federal surface transportation capital improvement funds:
  - i. Schedule project kick off meeting with the IDOT's Bureau of Local Roads;
  - ii. Submit to IDOT's District One BLRS all Phase I Engineering Scopes of Work for review;
  - iii. Identify and maintain regular contact with the CDOT and IDOT project managers.
  - iv. Utilize established IPA process for project development and monitoring.
  - v. Participate in City Council meetings as needed including drafting and submitting of the annual highway ordinance.
- b. Coordinate with appropriate IDOT Bureaus, CMAP, other City of Chicago Departments including the Mayor's Office, the Office of Budget and Management, elected officials and other entities as needed to assure the timely progress of projects.
  - i. Monitor Department project status sheets to report discrepancies and actions necessary to remedy; supply to Local Roads and CMAP.
  - ii. Submit TIP changes in the correct format according to the developed schedule.
  - iii. Attend IDOT's federal/state/local coordination meetings for local projects at the district.
  - iv. Provide additional information on status of projects to appropriate City personnel and outside agencies.
  - v. Provide CMAP information on program issues as they occur.
  - vi. Prepare Individual Project Agreements (IPAs) for City of Chicago construction projects, based on IDOT standard local agency agreement language, identifying the funding participants.

#### II. STP Program Development

- a. Coordinate with other CDOT divisions, City departments and elected officials to prioritize project funding needs in an on-going basis and revise if necessary, in keeping with federal regulations, City priorities and funding constraints.
- b. Coordinate with appropriate City personnel and outside agencies to secure and obtain federal funding.
- c. Coordinate with appropriate City personnel and other agencies as needed to adhere to the established TIP schedule.

#### **Core Projects Proposal Form**

State Fiscal Year (July 1 2010 - June 30, 2011)

- d. Develop an annual and a multi-year program, which are fiscally constrained and realistic in terms of implementation time frame. Submit programs to CMAP in conjunction with the TIP development schedule and associated deadlines and revise as necessary.
- e. Select regionally significant project as per our negotiated STP split agreement with the Council of Mayors and present such project to the Council.

#### III. General Liaison

- a. Coordinate with and provide assistance to appropriate City departments, elected officials and other agencies on the regional transportation planning process as developed though and by CMAP and the MPO Policy Committee.
  - i. Participate in the long-range transportation plan development process.
  - Provide information on activities of CMAP and relevant CMAP staff activities to appropriate City departments, individuals and elected officials.
  - iii. Provide other reasonable information as requested by the MPO or CMAP
  - iv. Coordinate integration of CMAP focus areas into City priorities as appropriate.
- b. Coordinate with other City departments, elected officials CMAP the MPO Policy Committee and other federal, regional and local agencies including both public and private organizations as appropriate to promote a compact land use development pattern emphasizing in-fill and smart growth strategies to combat regional and local traffic congestion.
- c. Maintain sufficient interaction with other City departments to represent in regional forums any other City needs and concerns related to the regional transportation planning process as appropriate.
- d. Administration and Communication
  - i. Keep CMAP and appropriate City departments, personnel and elected officials informed of important issues on an ongoing basis.
  - ii. Perform administrative functions for any Unified Work Program (UWP) projects secured by the City.

#### e. Committee Coverage

- i. Attend meetings and provide assistance to City personnel and other agencies as needed to advance the City's transportation program.
- ii. Attend meetings and provide assistance to City personnel and other agencies as needed to facilitate the full and effective participation of the City of Chicago in the region's transportation planning and funding process.
- iii. Represent CDOT as needed to various federal, state and local agencies including the MPO Policy Committee, the CMAP Board and other

#### **Core Projects Proposal Form**

State Fiscal Year (July 1 2010 – June 30, 2011)

CMAP committees as necessary to keep informed of regional issues affecting the City of Chicago and the region.

#### IV. Technical Assistance and Studies

- a. Carry out planning studies to identify potential transit, highway, bicycle, pedestrian and intermodal programs, projects and policies and develop alternatives, schedules, budgets, etc.
- b. Coordinate projects with other government agencies responsible for project engineering and program implementation, review plans, facility conditions, and other data or program issues.
- c. Conduct scoping of City transit, highway, bicycle, pedestrian, and intermodal projects with consultants and participate in the project scoping for other agencies as required.
- d. Participate with community organizations, institutions and individuals in evaluation of traffic and other transportation operations and in defining capital project scopes of work prior to preliminary engineering.
- e. Consult with project implementors during the preliminary engineering of their capital intensive projects and during the formulation/implementation of low cost capital projects.
- f. Develop and process necessary agreements for program and/or project studies, implementation, funding and jurisdiction.
- g. Develop and process agreements with the private sector for joint implementation of transportation programs/projects.
- h. Review transportation-related legislation, regulations, policies and subregional/local plans
- i. Respond to written and oral requests and inquiries.
- j. Assist other public agencies on planning projects.

#### V. <u>TIP Development & Monitoring</u>

- a. Develop the City's projects for the annual and multi-year components of the integrated proposals and constrained TIP.
- b. Prepare information for input into the fiscal forecast and participate in the development of the financial plan.
- c. Participate in the development of a Regional CMAQ program.
- d. Compare actual progress of City's projects with scheduled activities, monitor changes in scopes of work and project costs, and prepare TIP amendments as necessary.
- e. Participate in the analysis of Transportation Control Measures.
- f. Monitor progress of the TIP Conformity Analysis.
- g. Prepare periodic reports.

### **Core Projects Proposal Form**

State Fiscal Year (July 1 2010 – June 30, 2011)

| Project Title  | Subregional Transportation Planning, Programming and Management |
|--|---|
| Sponsoring Agency  | Council of Mayors   |
| FHWA/FTA<br>Amount Requested   | \$1,007,131   |
| Local Match Amount   | \$376,175   |
| Total Project Cost (Local Match<br>Amount must be at least 20% of<br>Total Project Cost) | \$1,383,306   |

#### Description and Justification

**Brief Description:** To provide for strategic participation by local officials in the region's transportation process as required by SAFETEA-LU, the Regional Planning Act and future legislarion. To support the Council of Mayors by providing STP and CMAQ program development and monitoring, general liaison services, technical assistance and communications assistance.

#### Major Tasks (up to 20)

- 1. Communication & Public Involvement
- 2. General Liaison Services
- 3. Program Development Surface Transportation Program
- 4. Program Monitoring
- 5. Technical Assistance

### **Core Projects Proposal Form**

State Fiscal Year (July 1 2010 - June 30, 2011)

# Core Justification: How are the tasks and products for this project aligned with core MPO responsibilities? Does it serve to close any existing gaps in the process?

The PL program provides a direct link between municipalities, CMAP and other partner agencies working to accomplish core activities. PL's directly manage federally-funded projects sponsored by local governments in the Transportation Improvement Program, actively participate in the development of the Long Range Transportation Plan, assist with Air Quality Conformity and provide municipal involvement in all CMAP activities.

#### Is this project a continuation of previous work? If so, please explain.

The PL program is continuous program.

#### Is this project regional in scope? Please explain.

Yes. The Council of Mayors PL program is operated within the eleven suburban regional councils.

#### Who will benefit from the interim or final products of this project?

The region's municipalities and transportation agencies and the constituents of these bodies.

#### What is the source of funds for the local match portion of this project?

Each council provides a matching funds from their operating budget. The council budgets are typically funded by local governments.

| Products and Completion Schedule |                      |                 |
|----------------------------------|----------------------|-----------------|
| Product                          | Product Type         | Completion Date |
| Surface Transportation Program   | Plan/Program         | On-going        |
| Newletters/Annual Reports        | Outside distribution | On-going        |
| Quarterly Reports                | Outside distribution | As Needed       |
| Other Plans/Programs             | Outside distribution | As Needed       |
| Other Reports                    | Outside distribution | As Needed       |
|                                  |                      |                 |
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| Expense Breakdown                              |             |  |
|--|-------------|--|
| Staff (including overhead) Cost                | \$1,383,306 |  |
| Total Person Months                            | 180         |  |
| Consultant Cost                                | \$          |  |
| Other Costs                                    | \$          |  |
| Total Project Cost                             | \$1,383,306 |  |
| Please specify the purpose of consultant costs |             |  |
| Please specify the purpose of other costs      |             |  |

### **Core Projects Proposal Form**

State Fiscal Year (July 1 2010 - June 30, 2011)

The Planning Liaison (PL) Program is funded with Federal Metropolitan Planning funds, as allocated in the Unified Work Program (UWP). Local matching funds are provided by each local Council. The PL Program receives Core Supplemental funds to assist CMAP, as the Metropolitan Planning Organization for the Chicago region, in meeting Federal transportation planning requirements including development of a Long Range Transportation Plan, Transportation Improvement Program, and Congestion Management System. The PL Program also receives Discretionary funds to assist CMAP with additional activities, including development of a comprehensive regional plan, and studies, projects and programs related to the region's Focus Areas. The PL Program includes five general task areas described below that will be completed using the Core Supplemental and Discretionary funding allocated in the FY 2011 UWP.

#### **Communication & Public Involvement**

#### Core Supplemental

The PL program will be the basic communication link between CMAP and the suburban mayors. PL staff will provide information about CMAP transportation policies, programs and initiatives to local officials, provide feedback regarding those issues to the CMAP staff, committees and Board and ensure that CMAP is apprised of regional and sub-regional issues of importance to their communities. The PL program will be the primary public contact for local government projects in the Interactive TIP Map.

#### Discretionary

The PL program will be the basic communication link between CMAP and the suburban mayors. PL staff will provide information about CMAP policies, programs and initiatives not related to transportation to local officials, provide feedback regarding those issues to the CMAP staff, committees and Board and ensure that CMAP is apprised of regional and subregional issues of importance to their communities. The PL program will actively work to assist CMAP staff with public involvement for the completion and implementation of *Go To* 2040.

#### **General Liaison**

#### Core Supplemental

The PL program will provide staff assistance as part of the comprehensive regional planning effort. This includes being involved in the CMAP committee structure, providing technical and other support to help achieve CMAP objectives, and participating in and providing input on regional planning efforts surrounding the Transportation Improvement Program, Congestion Management System, and transportation elements of *Go To 2040*, such as the CREATE program, the STAR Line Mayors Task Force, the IDOT Eisenhower Expressway (I-290) study, the Cook-DuPage Corridor Study, etc.

#### Discretionary

The PL program will provide staff assistance as part of the comprehensive regional planning effort. This includes being involved in the CMAP committee structure, providing technical and other support to help achieve CMAP objectives, and participating in and providing input on regional planning efforts above and beyond those that are federally required. The PL program will assist CMAP staff with invoicing of municipalities for local contributions, and other administrative tasks.

### **Core Projects Proposal Form**

State Fiscal Year (July 1 2010 - June 30, 2011)

#### **Program Development - Surface Transportation Program**

#### Core Supplemental

The PL staff will facilitate the Surface Transportation Program at the discretion of local Council methodologies while meeting federal requirements. The PL program will assist in the development of sub-regional annual and multi-year, multi-modal transportation improvement programs consistent with regional strategies and will be responsible for programming STP projects in the CMAP TIP.

#### **Program Monitoring**

#### Core Supplemental

The PL program will work with local officials, regional, state and federal agencies and consultants to ensure the timely, efficient and effective implementation of transportation projects. This will include providing regular project status reports as well as close coordination with CMAP and IDOT staff for all locally sponsored projects. The PL program will be responsible for Active Program Management, as well as reviewing and assisting with applications for locally sponsored STP and CMAQ projects.

#### **Technical Assistance**

#### Core Supplemental

The PL program will provide technical support and assistance regarding transportation issues to CMAP and local governments. It will provide data and analysis regarding issues of importance to regional or sub-regional agencies.

#### Discretionary

The PL program will provide technical support and assistance to CMAP and local governments regarding non-transportation issues. It will provide data and analysis regarding issues of importance to regional or sub-regional agencies. The PL staff will assist in the coordination and outreach activities of CMAP in the sub-region and will assist CMAP staff and other agencies with the extension of the *Go To 2040* Regional Indicators project to a data archiving project.

### **Core Projects Proposal Form**

State Fiscal Year (July 1 2010 - June 30, 2011)

| Project Title  | Program Development |
|--|---------------------|
| Sponsoring Agency  | СТА                 |
| FHWA/FTA<br>Amount Requested   | \$310,464           |
| Local Match Amount   | \$77,616            |
| Total Project Cost (Local Match<br>Amount must be at least 20% of<br>Total Project Cost) | \$388,080           |

#### **Description and Justification**

**Brief Description:** Facilitates CTA's efforts to coordinate the provision of capital projects for customers in its service area to projects indentified within the Chicago area regional five-year Transportation Improvement Program.

#### Major Tasks (up to 20)

- 1. Develop CTA's capital programs for inclusion in the five-year regional TIP.
- 2. Identify and analyze potential capital projects for funding eligibility.

Core Justification: How are the tasks and products for this project aligned with core MPO responsibilities? Does it serve to close any existing gaps in the process?

Yes, it allows the CTA to continue processes to meet its core MPO responsibilities.

Is this project a continuation of previous work? If so, please explain.

Nο

Is this project regional in scope? Please explain.

Yes. Development of CTA's five-year capital program includes projects located throughout the entire service area.

Who will benefit from the interim or final products of this project?

CTA customers.

What is the source of funds for the local match portion of this project?

CTA will provide funds from the operating budget.

| Products and Completion Schedule |              |                 |
|----------------------------------|--------------|-----------------|
| Product                          | Product Type | Completion Date |
|                                  |              |                 |
| TIP Update                       | In-house     | 7/30/2010       |
| TIP Update                       | In-house     | 9/17/2010       |
| TIP Update                       | In-house     | 11/19/2010      |
| TIP Update                       | In-house     | 1/1/2011        |
| TIP Update                       | In-house     | 4/1/2011        |
| TIP Update                       | In-house     | 6/30/2011       |
| Annual Report                    | In-house     | 6/30/2011       |
|                                  |              |                 |
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| Expense Breakdown                              |           |  |
|--|-----------|--|
| Staff (including overhead) Cost                | \$388,080 |  |
| Total Person Months                            | 36        |  |
| Consultant Cost                                | \$0       |  |
| Other Costs                                    | \$0       |  |
| Total Project Cost                             | \$388,080 |  |
| Please specify the purpose of consultant costs |           |  |
| Please specify the purpose of other costs      |           |  |

### **Core Projects Proposal Form**

State Fiscal Year (July 1 2010 - June 30, 2011)

| Project Title  | Program Development |
|--|---------------------|
| Sponsoring Agency  | Metra               |
| FHWA/FTA<br>Amount Requested   | \$320,000           |
| Local Match Amount   | \$80,000            |
| Total Project Cost (Local Match<br>Amount must be at least 20% of<br>Total Project Cost) | \$400,000           |

#### **Description and Justification**

**Brief Description:** Program development of capital transit planning and administration.

#### Major Tasks (up to 20)

- 1. Provides multijurisdictional transit planning.
- 2. Addresses regional transportation improvement.
- 3. Provides safety and security planning.
- 4. Monitors a fiscally constrained TIP.
- 5. Addresses congestion mitigation.
- 6. Serves as an outlet for proactive public participation.

# Core Justification: How are the tasks and products for this project aligned with core MPO responsibilities? Does it serve to close any existing gaps in the process?

Metra is responsible for developing the capital and operating programs necessary to maintain, enhance, and expand commuter rail service in northeastern Illinois. Metra participates in the MPO process accordingly. Core element activities done by Metra include: Regional transportation planning efforts; Transit planning; Private providers coordination; Planning with protected populations; Safety and security planning; Facilitation of communication between local and regional governmental entities.

### Is this project a continuation of previous work? If so, please explain.

No.

#### Is this project regional in scope? Please explain.

Yes. Metra is the Northeastern Illinois commuter rail transit agency and serves the six county MPO region. The project provides multijurisdictional transit planning, addresses regional transportation improvement, monitors a fiscally constrained TIP, provides safety and security planning, addresses congestion mitigation and serves as an outlet for proactive public participation.

#### Who will benefit from the interim or final products of this project?

MPO(CMAP), transit agencies and Metra commuters and regional communities.

### What is the source of funds for the local match portion of this project?

Metra

| Products and Completion Schedule      |                      |                 |
|---------------------------------------|----------------------|-----------------|
| Product                               | Product Type         | Completion Date |
| Preliminary Program and Budget        | Outside distribution | October 10      |
| Final Program and Budget              | Outside distribution | 11/1/2010       |
| TIP Submittal                         | Outside distribution | 12/1/2010       |
| Public Involvement briefing materials | Outside distribution | 11/1/2010       |
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| Expense Breakdown                              |           |  |
|--|-----------|--|
| Staff (including overhead) Cost                | \$400,000 |  |
| Total Person Months                            | 42        |  |
| Consultant Cost                                | \$0       |  |
| Other Costs                                    | \$0       |  |
| Total Project Cost                             | \$400,000 |  |
| Please specify the purpose of consultant costs |           |  |
| N/A  |           |  |
| Please specify the purpose of other costs      |           |  |
| N/A  |           |  |